Index	of	Claims



Application No.

09/435,540

Examiner

Kevin Parton

Applicant(s)

DONOVAN, STEVEN R.

Art Unit

2153

√	Rejected
II	Allowed

(Through numeral) Cancelled Restricted

Non-Elected N ı Interference

**Appeal** Α 0 Objected

							J		<u> </u>	L							J	_	<u> </u>			
Cla	aim	im Date							]	Cla	Claim Date						:·					
Final	Original	3/3/05										Final	Originat									-
<b></b>	1	=	$\vdash$	_	_	-	H		┝	┝		<del>                                     </del>	51		+-	+	╁╌	+-	$\vdash$	-	H	ĺ
<b> </b>	2	=	$\vdash$					$\vdash$		<del>                                     </del>	1		52		+	+	$\vdash$	+		一	$\vdash$	
	3	=	$\Box$			┢		一		_	1		53		+	1	t	t	İ	m		ĺ
	4	=							一	$\vdash$	1		54			T	╁	T	T	T		
	5	=	П				-	$\vdash$	Т		1		55		$\neg$	1	Т	$\top$	$\vdash$	⇈		
	6	=		-							1		56				Ī					
	7	=	$\Box$								1		57			Т			Ì			
	8	=											58			Т						
	9	=									]		59			$\top$						
	10	=							L		]		60									
	11	=											61							L	ot	
	12	=						L					62			$oldsymbol{ol}}}}}}}}}}}}}}}}}$	L		L			
<u></u>	13	=				<u> </u>	_	<u> </u>		L_		<u> </u>	63	$\sqcup$	$\perp$	_	_	<u> </u>	<u> </u>	<u> </u>	Ш	1
<u></u>	14	=				_	_	_	<u> </u>		Į.	<u> </u>	64	$\Box$		<u> </u>	ļ	<u> </u>		匚	L	
	15	=				<u> </u>			┡		:	<u> </u>	65	$\sqcup$	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
<u></u>	16	=			_	<u> </u>	<u> </u>	ļ	1		ľ	L	66			$\bot$	_	↓_	_	_		
<u> </u>	17	=				L	_						67	$\vdash$	+	$\bot$	<u> </u>	╄-	ļ	⊢	<u> </u>	ļ.
<u></u>	18	=					_	L_	_	_			68	$\vdash \vdash$		┿	╄	↓_	ļ.,	ļ	ļ	
ļ	19	=			_	ļ		ļ		_	٠.		69	┝╼┝	+	+-	ļ	—	₩	<u> </u>		-
<u> </u>	20	=	$\longrightarrow$				<u> </u>			<u> </u>	ŀ		70	$\vdash$	+	+	╄	-		⊢	<del> </del>	ļ
	21	=	$\sqcup$	_		_	ļ		_	-	┨		71	$\vdash$	+	+-	┼-	┼	┼	├	<u> </u>	ł
	22	=	$\square$			_			-	<u> </u>	┨		72	$\vdash$		+	-	┨—	╁	├—		
	23	=				-	-		-	⊢	1		73 74	$\vdash$	+	+	+	+	$\vdash$	⊢	-	
-	24	=	$\vdash$	_		┝	├		-	├	1		75	$\vdash$	+	+	+	╁	┼	┢	┝	ľ
-	25 26	=	$\vdash$	_	_	-	-		-	Ͱ	1	-	76	$\vdash$		+	+-	╁	╁	╁	-	1
	27	=	$\vdash$	_			$\vdash$		$\vdash$	-	1		77	$\vdash$	+	+	+	$\vdash$	┼	├	⊢	ł
	28	Ī	$\vdash$			-	┢	-	+-	├	┨		78	$\vdash$		┿	+-	╁	╁	╁	┢	1
	29	=	$\vdash$				-	-			1		79	$\vdash$	+	+	H	╁	$\vdash$	╁	⊢	1
-	30	=	$\vdash$			$\vdash$	╁		-	├	┨		80	$\vdash$	+	╁	╁	╁	$\vdash$	┢	├	
	31	=	Н			┢	┢		-	H	ł		81	H	+	+	-	╁┈	-	<del>                                     </del>	H	
	32	$\vdash$	$\vdash$	_		$\vdash$		-	<del>                                     </del>		1		82	$\vdash$	+	+	$\vdash$	+		$\vdash$	$\vdash$	
	33	┰	1	_	_	-				H	1		83	$\vdash$	$\top$	+-	十一	+-	<del>                                     </del>		┢	1
	34	=		-					1		1		84		_	╅	T	+	<del>                                     </del>	$\vdash$	┢	
	35	=		_	_	1		<b>—</b>	_	$\vdash$	1		85	П	$\top$	$\top$	İ	T	┢	Τ	T	
	36								1	П	1		86	П		1	T	T				
	37									ı	1.		87	П	Ť	$\top$		$\top$	1	Т		l
	38							-			1		88		T	$\top$	İ	T			Г	١.
	39										1		89			T		T	Г		Г	ŀ
	40										]		90									
	41										].		91									
	42												92	$\Box$								
	43										]		93							Ĺ		
	44												94		$\perp$							
	45					117							95									
	46		Ш				<u>L</u>	<u> </u>	_				96	Щ	$\perp$	$\perp$		_	_	_	Ш	_
	47	Ц.	Щ			_	L		_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$			97	$\sqcup$	$\perp$	$\perp$		1_	_	$\vdash$	$ldsymbol{f eta}$	1
	48		Щ			_	_	<u> </u>	<u> </u>	<u> </u>		<u> </u>	98	$\sqcup$	$\perp$	$\bot$	_	<u> </u>	_	<u> </u>	$oxed{oxed}$	l
<u> </u>	49	<u> </u>	Щ			_	_		<u> </u>		-	<u></u>	99	$\vdash$	$\perp$	$\perp$	_	1	_	$\vdash$	$\vdash$	l
Щ.	50	<u></u>	Ш			Щ		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	<u> </u>	J .		100	$\sqcup \! \! \! \! \! \perp$				<u></u> _			Щ	,

	Cla	im					Date	<del>-</del>			
	Final	Original									
	Ē	Ö									
					-						
		51			├	_	_				
		52 53 54			_	<u> </u>					
		53		-		_		-			
	<u> </u>	55	_	_	├	<u> </u>	$\vdash$			_	_
		56				┝			Ь.		
	-	57				$\vdash$		_	-	-	-
	_	50		_	_	<del> </del>		_	_	_	_
		58 59			-	-	_				_
		60	_			-	-	_			$\vdash$
	├	61		-	-	-	-			-	$\vdash$
g .		61 62	-	-		├	├			⊢	$\vdash$
		63		<del> </del>	$\vdash$	$\vdash$	-			-	-
		63 64 65	-	-	$\vdash$	$\vdash$	<del> </del>		-	<u> </u>	$\vdash$
		65	$\vdash$	-	-			-		$\vdash$	-
		66		-				<del> </del>	$\vdash$	$\vdash$	-
		66 67 68	-		╁─	$\vdash$	-		-	├─	$\vdash$
		68	$\vdash$	$\vdash$	$\vdash$	$\vdash$		<u> </u>		$\vdash$	-
		60	┝		┢	├	_	-		-	┝
	<u> </u>	69 70	-	-	┢	-					H
		71	$\vdash$	$\vdash$	$\vdash$	├	-	-		$\vdash$	<del>                                     </del>
		72	$\vdash$	$\vdash$	┢╌	<del> </del>	-	-	-	-	-
		71 72 73 74 75 76	$\vdash$	┝╌		-		┢	├─		-
		74	$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$	┢	<del>                                     </del>
		75	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	-	├	-	┢
		76	$\vdash$	┢╾	_	_	-		$\vdash$	$\vdash$	_
	<u> </u>	77	$\vdash$	$\vdash$							$\vdash$
		78	H	-	_	_	_	┢	<del> </del>	$\vdash$	_
		79	$\vdash$	H			$\vdash$	$\vdash$			$\vdash$
		77 78 79 80	$\vdash$			$\vdash$		$\vdash$	$\vdash$	$\vdash$	-
		81					-	-	<del> </del>	<u> </u>	H
		82									$\vdash$
		82 83	$\vdash$		$\vdash$	Ι_		<del>                                     </del>	<del>                                     </del>	_	$\vdash$
		84	<u> </u>	-	<del>                                     </del>	$\vdash$	Г			$\vdash$	
		85				Г	Г		_		<u> </u>
		86			Г				Ι		
		87									
		88									
		89									
		90									
		91	L								
		92									
."		93									
:		94									
		95									
		96									
		97									
		98									
		99									
		100									

Cla	Claim Date									
ă	Original		ŀ	]						
Final	Ę.									
_	0									
	101		$\vdash$	<del>                                     </del>	_		$\vdash$	_	$\vdash$	H
	101 102	$\vdash$	-	├	-	_	$\vdash$	$\vdash$		$\vdash$
	103	$\vdash$	-	_	-		<del></del>		H	Н
	103 104 105	$\vdash$	-	├─	⊢	┢	<u> </u>	_		Н
	105	-		-			-			$\vdash$
	105	H	-	-			<u> </u>	-	H	Н
	106 107 108		-	⊢			<u> </u>	_		$\vdash$
	107	<u> </u>	├	├—	├—	_	<u> </u>	<u> </u>		$\vdash$
	108			_	_		_			Ш
	109 110		_	_	<u> </u>		<u> </u>	<u> </u>	ļ	Щ
	110	_	<u> </u>	<u> </u>		_	<u> </u>			$\vdash$
	111		<u> </u>	_	_	_		_		
	111 112 113	lacksquare	<u> </u>	_		<u> </u>	<u> </u>			
	113		_	<u> </u>	<u> </u>	<u> </u>	L_	L	L	Ш
	114 115	Ш	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	<u> </u>				Ш
	115			L		L	L	L		Ш
	116	L	L	L	L					
	117									
	118	Г					Π			
	119				Π					
	120	_				Г				П
	117 118 119 120 121	一	$\vdash$	$\vdash$	Г	$\vdash$				
	122	_	_	┢	1	-				İП
	123	╁	<del>                                     </del>		<del>                                     </del>	<del>                                     </del>	$\vdash$	H	$\vdash$	Н
	122 123 124 125 126 127 128 129	$\vdash$	$\vdash$	$\vdash$		-	-	-	$\vdash$	H
	125	┢	┢	-	-	$\vdash$	┢	<del>                                     </del>	-	$\vdash$
	126	┢	┢		-	-	-	$\vdash$	$\vdash$	Н
	127	┢	-	-	-	$\vdash$	┢			$\vdash$
	120	├	-	├	⊢	├	├─		-	-
	120		⊢	┢	⊢	-	┢	⊢	⊢	Н
	129	-	⊢	┢	-	-	⊢	⊢	⊢	Н
	130 131	_	<u> </u>	<u> </u>	_		$\vdash$	<u> </u>	_	$\square$
	131	<u> </u>	<u> </u>	<u> </u>	-		<u> </u>	-	-	Н
	132	_	1_	Ь	<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>	Щ
	133 134	<u> </u>	1_	Щ	L	<u> </u>	<u> </u>	<del> </del> _	<u> </u>	$\sqcup$
	134	_	1_	<u> </u>	L_		<u> </u>	_	_	Ш
L	135 136 137		<u> </u>	<u> </u>	L	L	_		_	Ш
	136	$ldsymbol{ld}}}}}}$		<u> </u>			<u> </u>			Ш
	137	L			Ľ		_	$\Box$		Ш
	138 139	L							L	
	139						Ľ	Ĺ	Ĺ	
	140			Ĺ						
	141		Γ	Г						
	142			Γ	1					
	143									П
	144									П
	145									
	146	$\vdash$	<del>  -                                    </del>	$\vdash$	$\vdash$	-	-	$\vdash$	$\vdash$	Н
	147	$\vdash$	$\vdash$	$\vdash$	$\vdash$	_		$\vdash$	$\vdash$	Н
	148	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	-	$\vdash$	$\vdash$	$\vdash$
		$\vdash$	₩	├	$\vdash$	_		$\vdash$	$\vdash$	Н
	149	⊢	├-	<u> </u>	-	<u> </u>		⊢	⊢	Н
Щ_	150		Щ		L	L	L	L		ш